

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_A\Data\FA120622\  
Data File : FA003670.D  
Signal(s) : FID1A.CH  
Acq On : 6 Dec 2022 13:20  
Operator : SJ/MA  
Sample : N5865-03DL 5X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
FID\_A  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 06 13:18:24 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_A\Method\FA120522 GASES.M  
Quant Title :  
QLast Update : Tue Dec 06 08:56:38 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. :  
Signal Phase : RT-U Plot  
Signal Info : 30M x 0.32mm

| Compound         | R.T.  | Response | Conc Units   |
|------------------|-------|----------|--------------|
| -----            |       |          |              |
| Target Compounds |       |          |              |
| 1) Ethane        | 1.712 | 3115     | 10.501 ppmv  |
| 2) Ethylene      | 1.672 | 3411     | 12.545 ppmv  |
| 3) Methane       | 1.311 | 55742    | 329.418 ppmv |
| -----            |       |          |              |

(f)=RT Delta > 1/2 Window

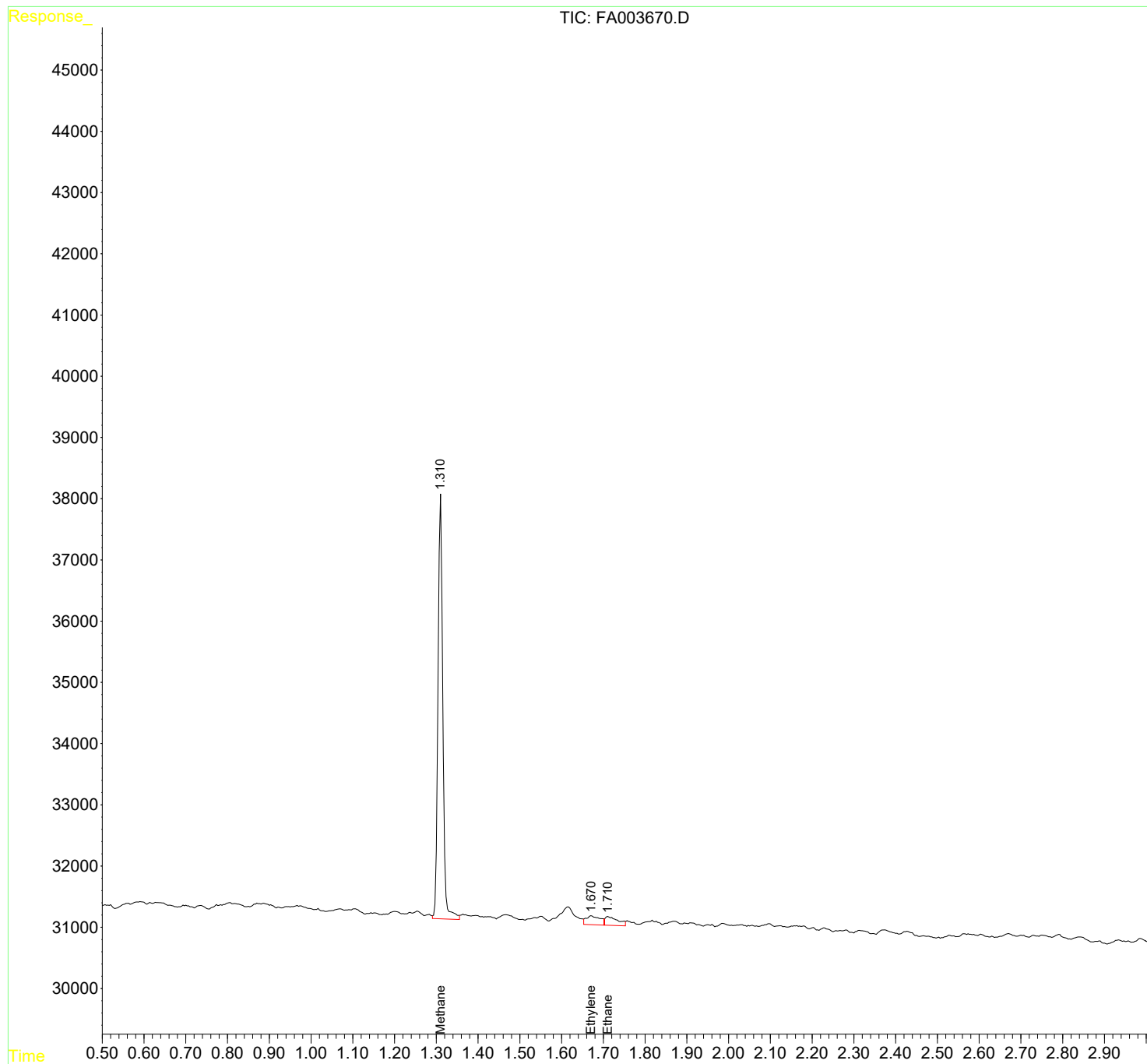
(m)=manual int.

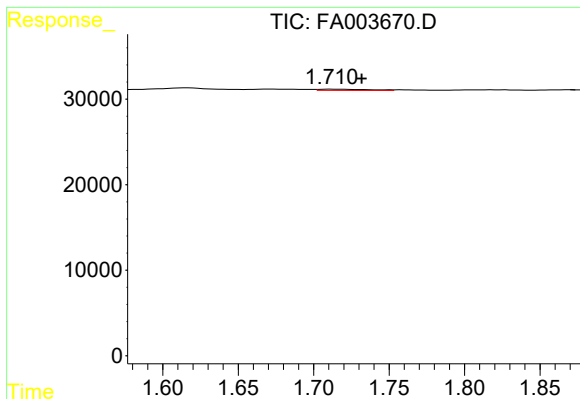
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Signal Phase : RT-U Plot  
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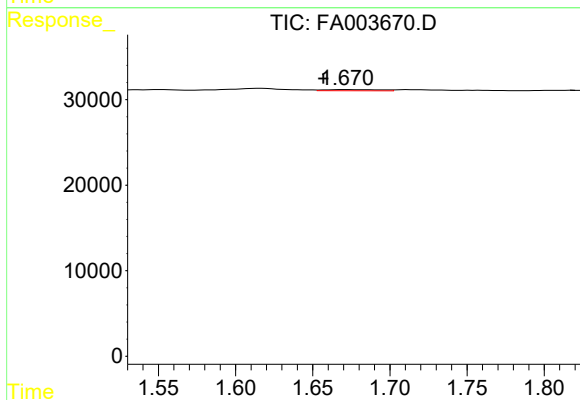




#1 Ethane

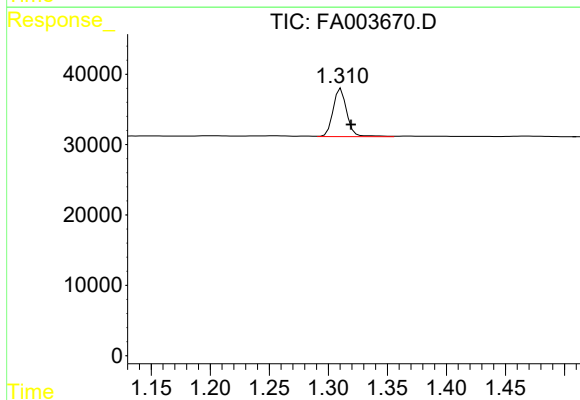
R.T.: 1.712 min  
Delta R.T.: -0.020 min  
Response: 3115  
Conc: 10.50 ppmv

Instrument :  
FID\_A  
ClientSampleId :



#2 Ethylene

R.T.: 1.672 min  
Delta R.T.: 0.015 min  
Response: 3411  
Conc: 12.54 ppmv



#3 Methane

R.T.: 1.311 min  
Delta R.T.: -0.008 min  
Response: 55742  
Conc: 329.42 ppmv